

**Product Code for Ordering**

Example: 1 3 5 6 8 10 12  
**R-IDCF-50x10R-4.5-1000x1500-C5**  
2 4 7 9 11

Figure	Item	Mark	Meaning
1	Manufacturing ways of shaft	R	Shaft made by rolling
		G	Shaft made by grinding
		M	Miniature Ball Screw made by grinding
2	Ball return system	I	Internal recirculation with flop-over deflector
		V	External recirculation tube above nut diameter
		W	External recirculation tube within nut diameter
		E	Internal recirculation with end cap
		N	Internal recirculation with curved deflector
		C	Internal recirculation with end deflector
3	Nut type	S	Single nut
		D	Double nut
4	Preload type	S	spacer preload
		C	cover preload
		N	preload of enlarged ball
		O	offset pitch preload
		P	compressed preload
		Z	no preload
5	Nut Shape	F	Round nut with flange
		C	Cylindrical(round) nut without flange
		A	Round nut with thread mount (anchor)
		S	Square nut
		Z	Other shapes
6	Nominal diameter	xx	Nominal diameter (mm)
7	Lead	xx	Lead in (mm)
8	Direction of thread	R	Right hand
		L	Left hand
		RL	Right hand thread +left hand thread
9	Ball turns (circuits )	x.x	Number of ball turns
10	Thread length	xxx	Length of the threaded part
11	Total length	xxx	Total length of ball screw
12	Accuracy Grade	C0-C5	Accuracy grade of JIS standard
		Cp1-Cp7	Accuracy grade of ISO standard for positioning
		Ct1-Ct7	Accuracy grade of ISO standard for transporting